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PROFI Serie

eco tech MORE POWER LESS DIESEL

Efficient. Powerful. Better.

4110 · 6125 · 6140 PROFI CLASSIC
4110 · 4120 · 4130 · 6125 · 6140 PROFI
4110 · 4120 · 4130 PROFI CVT

STEYR TRAKTOREN

Your partner to rely on.

3	INTRODUCTION
4 – 5	ENGINE
6 – 7	TRANSMISSION
8 – 9	CVT TRANSMISSION
10 – 13	DRIVER COMFORT
14	ICP – INTUITIVE CONTROL PANEL
15	HYDRAULICS
16 – 17	PTO
18 – 19	DRIVE SYSTEM
20 – 21	S-TECH
22 – 23	SZ FRONT LOADER
24 – 25	SERVICE AND MAINTENANCE
26 – 29	TECHNICAL DATA

The Profi series works best

- ecotech for reduced diesel consumption and more performance at lower emissions (stage IIIB)
- Power Plus for up to 28 hp more power
- Choice of transmission options for every job and type of application
- Steyr SK3 cab with optimised visibility and improved comfort
- Also available with low roof cab
- Optional front hitch and front PTO for increased productivity
- Front hydraulics management for automated front-end operation (except Profi Classic)
- Highest lift capacity in this class

PROFI Classic
PROFI
PROFI CVT

Efficiency x 3
More powerful, more economical, more environmentally friendly.

The Profi series offers a wide range of tractors in the 110 to 140 class with 4 or 6 cylinders. Optimum versatility united in one series – from proven classic to top model with the latest technical refinements.

THE PROFI CLASSIC.

The entry-level model in the Profi series available as 4110, 6125 and 6140 with all the performance features a large tractor needs – functional and straightforward design. It offers the cab comfort of big tractors with entry-level control operations for a cost-effective solution with mechanical remote valves and 2-stage power shifting and low roof as standard.

THE PROFI.

This version offers you more electronics and more functions, including the Multicontroller armrest for easy control of a number of functions and electronic remote valves. The intuitive control panel and the fully synchronous Powershift transmission make your work easier - and with its high roof cab with visibility roof window the Profi provides the best all-round visibility in its class.

THE PROFI CVT.

The Profi CVT is the most innovative in the series. Equipped for professionals, it features a CVT transmission with active stop control and double clutch technology as well as powerful hydraulics (125 l CCLS) to offer tomorrow's technology today.

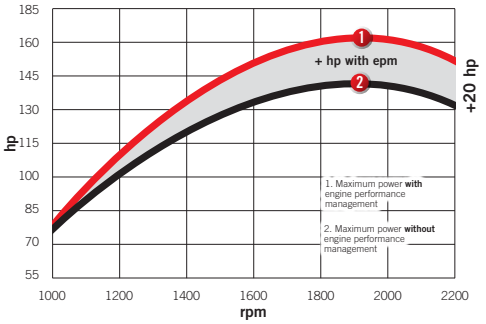
Profi engines – economical, durable and powerful.

Profi tractors are powered by environmentally friendly turbo diesel engines with ecotech technology. The intercooled four-valve engines with a capacity of 4.5 or 6.7 litres are characterised by their huge power and high elasticity at low engine revs, producing **up to 90 % lower emissions** and **considerably reducing fuel consumption**. As a result the new Profi ecotech engines save costs while complying with EU directive stage III B.

ecotech – the environmentally friendly engine technology

- 4 and 6-cylinder turbo diesel with intercooling
- Common rail diesel technology with 110 to 140 hp nominal power according to EU standard stage III B
- Electronic fuel management
- 4-valve cross-flow cylinder head
- Power Plus delivers up to 28 hp more power during PTO, hydraulic and transport work
- Speed Plus for constant engine speed independent of load

Power curve 4130 PROFI:



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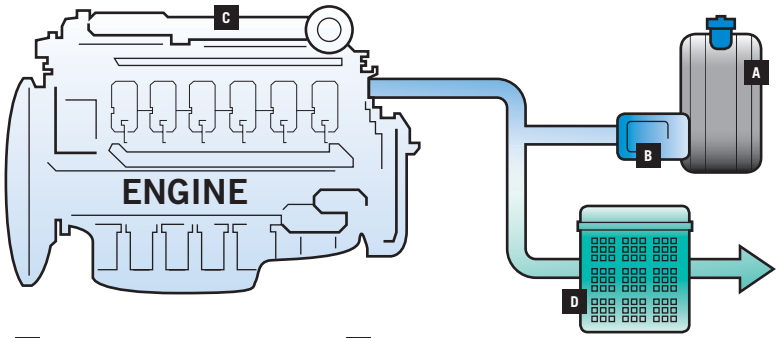
STEYR – IMPROVED PERFORMANCE – REDUCED DIESEL CONSUMPTION.
Future oriented ecotech technology is supported by three impressive factors:

- **Cost efficiency thanks to fuel savings;**
- **Productivity as a result of easy handling;**
- **Greatly reduced emission values to meet the expectations of modern ecologically-aware businesses.**

These enormous advantages are the result of the SCR exhaust catalyst system. This admixes precisely the right quantity of AdBlue into the exhaust system depending on the current operating conditions. The catalyst process converts poisonous nitrogen oxides into nitrogen and water at the same time as promoting more efficient combustion. As a result the Profi ecotech engines deliver higher performance and are more environmentally friendly than conventional diesel engines. Plus they are far more economical!



A AdBlue tank (37 litres)
B Control unit
C Engine
D SCR catalyser

POWER PLUS. This engine power management system can, on demand, deliver up to 28 hp more than the nominal power rating, keeping the PTO speed constant, for example, when working in challenging and constantly changing terrain. As soon as the torque requirement at the PTO increases, Power Plus automatically regulates the engine performance accordingly. This increases productivity as well as the quality of work in the field.

SPEED PLUS. Using this system you can preset one or two engine speeds that need to be maintained precisely during baling work, single seed drilling or spraying, for example; ensuring constant PTO speed during any sensitive operations. These presets can be disabled using the Easy Tronic system. The set speed is then disabled when lifting the machine, for example, and then engaged again when it is lowered.

1 Filling the AdBlue tank (liquid urea solution)
2 PowerPlus and SpeedPlus controls

Profi transmission **for every challenge.**

High efficiency had clear priority during the development of the Steyr Profi transmission. These transmissions are equipped with Powershuttle, depending on the version. You can choose between 2-stage or 4-stage Powershift, while to comply with the highest specifications there is the proven CVT transmission.

STEYR POWERSHIFT. The two-stage Powershift with 24 x 24 speeds in three ranges of four gears each is standard on the Profi Classic. The three ranges are optimised for the toughest tillage, excellent manoeuvrability while working with a front loader and rapid transport on the road.

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1 Wide choice of transmissions. 2-stage Powershift with 24 x 24 gears in three speed ranges, or …

2 … as an option the Semi-Powershift transmission with 4-stage shifting and 16 x 16 gears at up to 40 kph and 17 x 16 gears for 50 kph

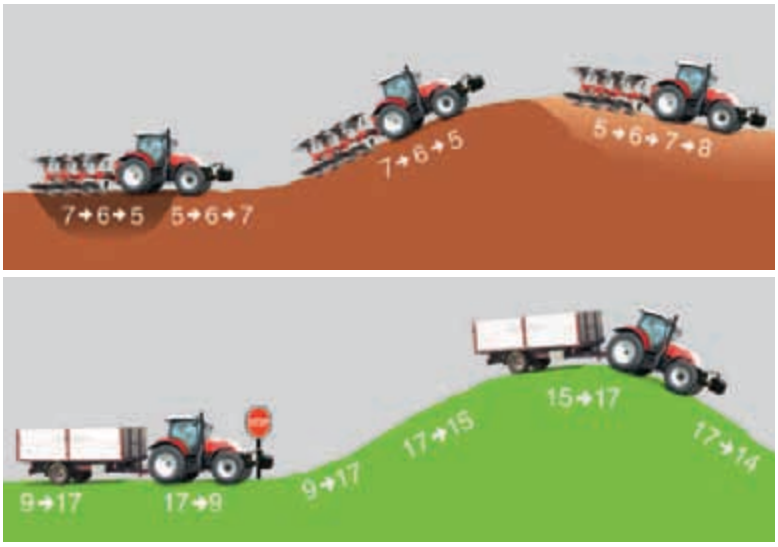
3

4

Power delivered to the ground efficiently

- Transmission adapts precisely to each operating requirement
- Effortless control of Powershuttle system using keys on Multicontroller or using the Shuttle lever
- Steyr 4-stage Powershift for clutch-less gear changes in 2 speed ranges.
- Steyr CVT: Continuously Variable Transmission – continuous drive for the toughest jobs
- All transmission components are extremely robust and durable
- Display of transmission setting on LCD screen in the console
- 40 kph at reduced engine speed and 50 kph gear option
- Creeper gearbox speed as low as 190 m/h (18.4R38) on Profi Classic and Profi

STEYR 4-STAGE POWERSHIFT. The fully-synchronous Powershift/Powershuttle transmission delivers smooth, loss-free gear changes and features electronic gear change monitoring. You only need to use the clutch when changing from 8th to 9th gear. Otherwise the Steyr Matik system changes gear automatically within the field-mode and road mode group depending on speed and load.



17 x 16 TRANSMISSION FOR 50 KPH OR 40 KPH ECO OPTION. The 4-stage Powershift version is available with a 17th forwards gear that enables power-saving direct drive for up to 50 kph on the road. Alternatively you can choose the eco version for a fuel-saving yet rapid 40 kph.

Creeper gears are also available as 16 x 16 or 24 x 24 units that enable speeds down to just 190 m/h.

3 To change direction, simply shift the Powershuttle lever or …

4 … press the Powershuttle button on the Multicontroller.

Continuously variable
into a new working future.

The Profi CVT earned its name from the latest continuously variable transmission technology. Continuously Variable Transmission stands for a smooth ride and perfect control. To achieve this, Steyr developed an intelligent method of optimising torque to enable a driving speed of 50 kph at a reduced engine speed of 1,750 rpm. The power from the engine is transmitted partly hydraulically but mainly mechanically. The result is robust, resilient technology to meet the highest expectations and deliver perfect, continuously variable drive for every job - from creeper speed through to high speed.

The new generation of transmissions

- Continuously from 0 to 50* kph
- Active stop control
- DKT – Double Clutch Technology
- Long service intervals for transmissions (1,200 operating hours)
- 50 kph at 1,750 rpm
- Optimised fuel consumption with S-tronic engine-transmission management
- Integrated super creeper gear speed of 20m/h on Profi CVT

EFFICIENT POWER TRANSFER and rapid response thanks to rugged and maintenance-free mechanical gear unit with **DKT™ Double Clutch Technology**. This enables smooth gear changes without any interruption to power flow, noticeably improving acceleration performance and fuel efficiency.

DKT™ Double Clutch Technology

1

CONTINUOUS CONTROL of the transmission ratio by the hydrostatic units.

AUTOMATIC SETTING OF THE MOST EFFICIENT ENGINE SPEED for highest level of productivity thanks to S-tronic. This enables a driving speed of 50 kph at a fuel-saving engine speed of 1.750 rpm, while in the field a constant PTO speed can be maintained during PTO work. For high output muck spreading there is a manual mode for setting a consistent transmission ratio so that the engine speed and PTO speed match the driving speed.

ECO MODE – the driver can determine the minimum and maximum engine speed using the ECO mode control lever. Engine performance and economy can this be adjusted to match each job.

1 Control lever for ECO mode

*depending on country-specific legislation and specifications

Profi
best all-round visibility, highest comfort.

It is typical for Steyr tractors that first-class quality is already evident in the appearance and feel of the cab. The Steyr engineers' years of experience culminates here in a perfect harmony of form and function. The SK3 luxury cab designed for the Profi series exudes the finest design and comfort; absolutely unmistakable, a real Steyr.

ALL-ROUND GLAZING AND HIGH VISIBILITY WINDOW. On entering a Profi tractor through the wide door, you gain the best overview. Thanks to the four-pillar construction, you are surrounded on all sides by single-piece glass components - uninterrupted by frames - with the lower sections slanting inwards. This means not only additional strength for the cab and door, but also more spaciousness that is unique in this class. Thanks to the exceptional all-round visibility, you have your work area in view at all times, and through the high visibility window in the roof, which is fitted as standard, it is easy to follow the movements of the front loader.

SUSPENDED CAB. For even more luxury and driving comfort on the road, in the forest or in the field, the new Steyr Profi and Profi CVT are also available with a suspended cab. This option is an ideal accompaniment for everyday, continuous municipal operations, larger agricultural and forestry business, for a smoother ride for more sensitive drivers and for anybody who likes the highest level of comfort.

KEEPING COOL. The air conditioning system fitted as standard to every Profi tractor keeps its cool even in a heatwave, ensuring pleasant temperatures and preventing the windscreen from misting up. The special technostat filters keep the intake air free of particles. If required, the air conditioning system can also be supplied with automatic temperature control.

The perfect work environment

- Steyr SK3 luxury cab
- High visibility roof window for safe front loader work
- Larger doors and anti-slip, illuminated steps on both sides
- Comfortable, rotating driver's seat
- High quality passenger seat*
- Air conditioning as standard, as an option with automatic temperature control
- Noise level inside the cab 69 dB(A) on Profi CVT
- Available with suspended cab
- Cab can be supplied in low roof version

*) depending on country-specific legislation and specifications

1 Up to 10 lights turn night into day.

2 A perfect work environment – the standard air conditioning package is also available on the Profi Classic with automatic temperature control.

3 Profi Classic comfort.

The low roof is standard, as are the air condition system and the air suspension driver's seat. All controls are arranged ergonomically, so each function can be controlled precisely and intuitively. Like all tractors in the Profi series, the Profi Classic models are also available with suspended cab and suspended front axle.

4 Profi and Profi CVT comfort.

The cab offers a panoramic view vertically and horizontally that is unique to this class. With the new ergonomically configured Steyr Multicontroller, all the key functions can be controlled with one hand. In addition to driving speed, Powershift, Powershuttle and hitch, it also provides access to the Easy-Tronic functions to program headland sequences as well as set flow rates and timers for remote valves.

Extremely easy to use.

Operating a Steyr Profi tractor is extremely straightforward. When you enter the cab, you immediately feel at home. All controls and displays are laid out according to the very latest ergonomic and design standards. They allow you to concentrate fully on what matters, greatly contributing to improved productivity and economic operation.

1

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The Steyr Multicontroller:

6 key functions in one lever.

3

4

Everything under control

- All controls within easy reach
- Controls logically grouped according to function
- Multicontroller functions:
  - Shuttle forwards / reverse
  - Powershift/Range switch
  - Hydraulic remotes No. 1 and 5
  - Hitch fast raise / lower
  - Activate constant engine speed or Easy-Tronic headland management
  - Speed regulator (available on Profi CVT models only)
- Instrument panel and performance monitor integrated into A pillar on Profi series
- ICP – Intuitive Control Panel puts all the controls for the tractor's key functions in one place
- Ergonomic design with illuminated keys

PROFI CLASSIC – IDEALLY EQUIPPED FOR COST-EFFECTIVE OPERATIONS. Depending on the choice of transmission, the Profi Classic offers two different configurations of control levers, both of which are laid out so that you intuitively have everything under control: either as 2-stage Hi/Lo Powershift for the 24 x 24 transmission or as a throttle lever with integrated Powershift control for the 16 x 16 version. In both cases you will appreciate the increase in productivity as soon as you have the opportunity to use the Profi Powershift transmission in action for the first time.

THE PROFI MULTICONTROLLER. The user-friendly Multicontroller integrated into the adjustable right-hand armrest on the driver's seat gives you six key tractor functions within immediate reach. Even at night-time, the Multicontroller is easy to use thanks to the perfect illumination of the buttons.

ICP - INTUITIVE CONTROL PANEL. This multifunction keypad is also integrated into the right-hand armrest and enables easy control of all the tractor's other important functions such as the hydraulic system, PTO(s), 4WD and differential lock, headland management and much more. The tractor monitor and performance monitor are integrated into the right-hand A-pillar within the driver's natural field of vision to provide the most important performance information at-a-glance.

1 Profi and Profi CVT – tractor monitor and performance monitor are integrated into the right-hand A-pillar.
They provide information on speed, oil flow rates and timers for remotes, fuel consumption and settings for the front and rear hitch.

2 Profi CVT– optimised power management with the Profi Multicontroller – the most modern control system with integrated ICP – the Intuitive Control Panel.

3 Profi Classic – instrument panel with integrated performance monitor

4 Profi Classic – pure functionality for perfect control

A External controls for rear hitch and PTO on rear fender.

B Thumbwheels for traction control, hydraulic remotes and hitch are easy to access on the Multicontroller armrest.

ICP – Intuitive Control Panel

Everything under **control.**

1 Constant engine speed or Easy-Tronic activation

2 EHR rear hitch lift/lower

3 Control for remote valves

4 Shuttle forwards / reverse

5 Switch for load ranges

6 S-Tech 700 monitor

7 Control for remote valves

8 Joystick for up to 4 remote valves

9 ICP - Intuitive Control Panel

10 Constant engine speed

11 Steyr-Matik field and road mode

12 4WD and differential management

13 Front axle suspension

14 Wheel slip control

15 Easy-Tronic headland management

16 Oscillation-cancelling hitch

17 S-Guide (if fitted)

18 EHR position monitor

19 EHR position control

20 EHR rear hitch lift/lower

21 Front PTO on/off

22 Rear PTO on/off

23 ECO mode (PROFI CVT models only)

24 Wheel slip control

25 Flow rate controls and timers for remote valves

26 Limit stop for front hitch

27 Limit stop for rear hitch

28 Lowering choke for rear hitch

29 EHR sensitivity

30 Lowering choke for front hitch

A

B

Safe with heavy mounted implements

- Highest lifting force for the heaviest implements
- Up to 125 l/min flow rate thanks to pump with variable displacement (CCLS)
- Up to 95 l/min available for individual implements
- Power-Beyond plate for larger implements also available
- Independent steering pump with 35 or 40 l/min displacement rating
- Connections for up to four remotes
- EHR – electronic hitch regulation for rear hitch
- Electronic loader control using joystick in armrest
- Dynamic ride control cancels implement oscillation at higher speeds
- Exterior hitch controls on fender
- Electronic front hitch control (EFH) for first-class mowing performance

Profi hitch **with high-performance hydraulics.**

The hitch and remotes on Steyr Profi models are powered by the most modern OCLS or CCLS hydraulic system with displacement ratings of 80 to 125 l/min. This system guarantees maximum performance in the right place at the right time. Up to 95 l/min is available at each of the remote valves. Machinery with on-board hydraulic controls can be connected up directly to the Power-Beyond plate. Thanks to the intuitive configuration of the controls, the hitches can be operated effortlessly and safely.

FLEXIBILITY WITH UP TO FOUR ADDITIONAL REMOTES. With connections for up to four additional remotes, Steyr Profi tractors fulfil a wide range of requirements. On the Profi Classic the remotes are controlled mechanically, while on the Profi and the Profi CVT they are controlled electronically. The optional front loader can be controlled conveniently and effectively using the joystick integrated into the armrest.

ELECTRONIC TRACTION CONTROL FOR EVEN HIGHER PERFORMANCE. The control for electronic hitch regulation (EHR) is integrated into the right-hand control panel. The main functions can all be operated using the Multicontroller. Automatic traction control delivers an average of 5 % more traction to the ground during tillage.

QUICK AND EASY CONNECTION. No tools are needed to easily adjust the heavy-duty struts on the Profi hitch to any implement. The excellent view of the lower linkage arms from the driver's seat and the easily accessible external hydraulic controls make even the most frequent equipment changes extremely easy. A wide range of trailer hitches through to height-adjustable automatic hammer-strap couplings or a K80 ball hitch make the Steyr Profi the ideal power horse for any trailer or baler.

FRONT HITCH MANAGEMENT – IDEAL IN COMBINATION WITH THE FRONT PTO. With a maximum lifting power of up to 3,100 kg, the front hitch is equipped with two double-acting hydraulic cylinders. The position of the new, optimised hitch frame can be set to float with equipment that needs to hug the ground, such as a mower, for example. Up to four quick couplers are available for hydraulic-powered equipment.

A Dynamic oscillation cancelling for even more comfort and safety. This system prevents heavy mounted equipment from rocking at higher travelling speeds.

B The powerful rear hitch with its lift capacity of 7,864 kg easily handles the heaviest mounted implements.

Steyr Profi PTO for **maximum flexibility.**

The PTO on tractors in the Steyr Profi series offers three selectable speeds and an economy setting for minimising diesel consumption. A front hitch with PTO is available as an option so the power of the Profi models can be put to work at the front and rear simultaneously - for driving a front and rear mower combination, for example. With two different machines front and back it is also possible to apply several working steps in a single pass.

HIGH PERFORMANCE PROFI PTO. The PTO unit is driven directly by the engine to eliminate transmission power losses. An oil-cooled multiple-disc clutch guarantees trouble-free switching of the PTO under load. The PTO is available with 6 or 21 splines.

SOFT START FOR HEAVY MACHINES. The soft start function ensures that the torque applied when the PTO is engaged is gradually built up to the maximum as soon as the sensors detect a high starting inertia. A hydraulic brake is provided so that smooth-running implements do not run-on when the PTO is switched off.

Efficient transmission of engine power

- PTO with three speeds 540/540E/1,000 rpm at reduced engine speed
- Economy PTO with three speeds 540E/1,000/1,000E rpm optional on all Profi models between 125 and 140 hp
- Soft Start management
- PTO speed is displayed on instrument panel
- Ground speed PTO optional
- Automatic PTO control on activation of hitch
- Oil-cooled multiple disc clutch for maximum durability
- External PTO controls on both sides of the tractor
- Front PTO with integrated front hitch available

1 PTO controls inside the cab on the Profi and Profi CVT
- A Rear PTO management
- B Front PTO
- C Rear PTO

2 PTO speed setting

3 Front PTO and front hitch are ideally matched

PTO MANAGEMENT. The PTO management system switches the PTO on and off automatically depending on the position of the mounted implement. The system switches off when the hitch is raised and engages again automatically when it is lowered. A ground speed PTO is also available for working with slurry pumps, round balers or for powering special trailed equipment.

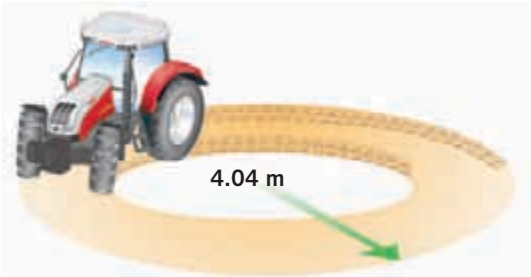
USER-FRIENDLY CONTROL. The controls for the front and rear PTOs in the cab are colour-coded and grouped together on the right-hand control panel. There are also controls outside the cab positioned ergonomically at the rear end of the tractor. PTO speed, engine speed and driving speed are permanently displayed on the instrument panel.

TWICE THE PRODUCTIVITY WITH FRONT AND REAR PTO. All Steyr Profi models are available with fully integrated systems for front-mounted equipment. The front PTO transmits engine power at a PTO speed of 1,000 rpm at an engine speed of just 1,893 rpm. Up to 4 quick couplers are available for hydraulic-powered equipment.

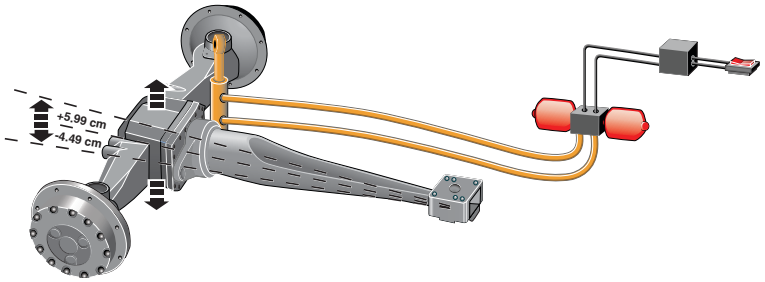
Pure power
precision applied.

The enormous power output by the Steyr Profi models is transferred to the ground conveniently and with precision. That is because in addition to active traction management, Profi tractors also feature many other systems to optimise steering and braking performance in every imaginable situation. With a Steyr Profi you can always rely on the best manoeuvrability and maximum safety on the road, in the field, in the forest, on steep terrain or around the farmyard.

MINIMUM TURNING CIRCLE FOR MAXIMUM MANOEUVRABILITY The sleek engine design enables an unbelievable wheel lock angle of 55 degrees on Profi tractors. Together with a castor angle of 12 degrees and steerable fenders, the turning circle is just 8.08 m, so the Profi remains completely manoeuvrable even in the tightest corners.



SEAMLESSLY INTEGRATED FRONT AXLE SUSPENSION. The option of equipping the Steyr Profi with front axle suspension has already been taken into account in the design. The double cylinder is connected to a large accumulator that enables controlled suspension travel of 105 mm. All front axles are designed for heavy duty front hitch work, while the front axle suspension provides a higher level of driving comfort and up to 5% better traction during tillage work.



1 All Profi models can be retrofitted with steerable fenders for even tighter turning radii.

2 4WD and differential lock management. The traction control system controls 4WD and automatically locks the differential gear depending on speed, turning angle and hitch angle.

Profi future-safe technology

- Extremely robust, single-piece front axle
- Reinforced class 4 front axles available on 6-cylinder models
- Optional suspended front axle for more traction and comfort
- 4-wheel brake system available
- Steyr Opti Stop with automatic 4-wheel activation
- Air brakes and hydraulic brakes available for trailer brake systems
- Quick Turn servo steering with automatic lock-to-lock control
- Axle extensions available for maximum track width flexibility
- Wide selection of trailer hitches and tow bars
- Active Stop control on Profi CVT

EXTRA SAFETY THANKS TO STEYR OPTI STOP AS STANDARD. As soon as the brake is activated on Profi models, a spring-driven clutch automatically engages 4WD so that the braking force is applied to all four wheels. As a result the tractor is easier to control during normal operation and benefits from extra safety in difficult terrain and in bad weather conditions.

THE SYSTEM ALSO ENSURES RELIABLE BRAKING AT HIGH DRIVING SPEEDS. All Profi models are available with liquid-cooled high-speed disc brakes and additional air brake systems. This delivers an additional level of safety especially when transporting heavy loads on the road at higher speeds. Air brakes and additional hydraulic braking systems are available for heavy trailers to ensure rapid and reliable braking in all conditions.

ACTIVE STOP CONTROL ON PROFI CVT Thanks to the new active stop control, the Profi CVT offers even more safety: this system stops the tractor from rolling back when it has stopped on an incline - even with a heavy load.

STEYR

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More efficiency: Steyr S-Tech takes the lead.

Steyr S-Tech systems stand for the highest precision – the most significant advancement in agriculture since the beginning of mechanisation. These systems will soon be state-of-the-art with all machinery manufacturers who place value on more control, increased productivity and efficiency as well as the highest level of precision.

COMPLETE RANGE OF MOBILE SOLUTIONS. Steyr S-Tech is a modular concept that can be ideally adapted to the specifications of each individual user to control the entire production cycle. The systems enable a repeat accuracy of up to 2.5 cm - effectively eliminating pass overlaps and windows - to reduce utility costs and maximise yield: now you can farm your land more efficiently than ever before.

1

Profi CVT fully equipped, factory-fitted

As the flagship of the Profi series, the Profi CVT is already factory-fitted with the complete S-Tech package. This includes:

- S-Tech touch-screen monitor
- ISOBUS function to control implements
- Performance monitoring and tractor settings
- Video function for up to 3 cameras

CUSTOMISED SOLUTIONS FOR MORE EFFICIENCY

The Steyr S-Tech modules include S-Tech monitors for controlling and setting up your Profi tractor interactively as well as guidance systems, data and process management and ISOBUS functions. As a result you are always in the picture regarding parameters such as yield, fuel consumption and job performance, you can adjust guidance accuracy to crops and operating conditions, refer to precise data before taking decisions and even monitor in real time the activities of machinery out in the field and communicate with the driver.

ENTRY-LEVEL SYSTEM FOR PROFI CLASSIC AND PROFI. Entering the efficient world of Steyr S-Tech with the Profi Classic and Profi models involves a retrofit solution where you can choose between three different monitors. For example, the GPS-supported EZ 250 guidance system with light bar and display with an intuitive interface is immediately ready for action. This system ensures noticeably less stress for the driver, saves consumables and working time – and as a result not only increases precision during tillage and drilling, but also increases yield.

FULL SYSTEM FOR PROFI CVT. The S-Tech Monitor 700 touch-screen monitor is factory fitted, providing access to the most important functions to make operation easier even while driving. The monitor can be exchanged between the various machines in your fleet, offering a flexible and effective solution to farmers for whom looking efficiency, quality and accuracy are important business success factors. Functions such as performance monitoring, tractor settings, mapping and video inputs are available in the operator environment according to the model and equipment selected.

ISOBUS FUNCTION. In addition to ensuring you have the performance of your Profi tractor under surveillance at all times, the ISOBUS function on the S-Tech Monitor 700 also gives you direct control of all ISOBUS-compatible machines connected to the tractor. If your Steyr tractor is equipped with the S-Tech Monitor 700 you will have all the tractor and implement functions available at-a-glance.

1 With the Steyr S-Tech 700 touch-screen monitor you have all the key functions at-a-glance.

The Steyr SZ front loader.
Precise, fast and straightforward.

The SZ front loaders developed especially for Steyr are high performance tools that are a perfect match for use with Steyr Profi tractors. They are characterised by the highest precision, quick response and easy handling, contributing to a considerable increase in productivity. All Profi models that are supplied ready for front loader operation have the necessary mounting turrets and hydraulic lines already fitted in the factory. It is also possible to retro-fit a Steyr SZ front loader to all the tractors in the Profi series.

A lifting feeling

- The Steyr SZ loader perfectly matches all the Steyr Profi and Profi Classic models
- Loader turrets are integrated into tractor chassis
- Loader is controlled using electrical proportional control for the greatest convenience and optimum productivity
- Excellent forward visibility from cab with loader fitted
- Roof visibility window especially for loader work
- Joystick for operating loader integrated into Multicontroller
- Optional control lever with 2 switches for controlling 4 external functions (e.g. bale grab)
- Tractor and loader are perfectly matched

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STEYR SZ – THE LOADER FOR PROFIS. That the combination of tractor and loader was specified to the Steyr engineers from the beginning can be seen in the roof visibility window that is standard on all Profis. The fact that the loader can be operated using the existing electronic proportional valves also indicates this is no after-thought. The joystick for the SZ loader is integrated ergonomically into the controls. All the couplings are fitted in the factory and the hydraulic lines routed as directly as possible to ensure harmonious and smooth operation of the loader.

A PERFECT TEAM. The superb team work displayed by the Steyr Profi models with the Steyr SZ is also reflected in features such as Powershuttle and Quick Turn, which make it a great deal easier to manoeuvre with the front loader. Whether working around the yard or in the field – driving in and out of even the tightest spaces is fun: switch the lever, done. Connecting up and detaching the loader also could not be much easier than this. The hydraulic connections are grouped together at a central and easily accessible distributor, so that the loader can be connected and disconnected in seconds.

EQUIPPED FOR ALL TASKS. A wide selection of buckets, grabs and forks is available for the Steyr SZ, turning any Steyr Profi tractor into an even more flexible all-rounder. With the Steyr SZ loader the Steyr Profi is even more versatile and ideally equipped for the toughest tasks.

1 Roof window for improved view of loader as standard.

2 Steyr SZ loader – perfectly matched to the Steyr Profi in every detail.

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The Steyr service concept delivers what Steyr quality promises.

Steyr tractors are designed for thousands of hours of hard work. Thanks to the easy-to-perform maintenance routines and easy access design of Profi tractors, you can easily take care of the most important service points effectively yourself.

The excellent high quality of all Steyr tractor components promotes low maintenance and servicing costs, reflected in the long engine oil change intervals of 600 operating hours. In the unlikely event that you should experience difficulties then you can rely on the large Steyr network of dealers with its trained specialists.

Reliability Steyr style

- Excellent accessibility for maintenance purposes
- long engine oil change intervals (600 operating hours)
- Wide customer service network
- Professional customer service people
- Professional finance advice
- Excellent spare parts service
- Quick and easy cleaning of radiator and air conditioning
- Easy routine daily checks
- High performance components for a perfect start in all weathers
- Engine hood can be opened even with front-mounted implements

1 Continuous cleaning by means of a Piclon filter ensures that the filter need only be serviced when the relevant warning light is on.

2 The gear oil level is clearly displayed.

3 The single-piece hood can be raised on a gas-filled cylinder into two positions at 45 and 90 degrees, even with a front implement still mounted.

4 Easy access to top up diesel and AdBlue tank.

5 Check and top up oil level without lifting engine hood.

6 Quick and easy cleaning of radiator and air conditioning

7 Steyr customer service: all employees undergo constant training and are always up-to-date on the latest technology. The Steyr sales team would always be pleased to hear from you with any questions about performance or the reliability of Steyr Profi tractors.

8 The guaranteed Steyr spare parts service not only leads to an extended service life, but also increases the resale value of every Steyr Profi or Profi Classic. Every spare part is available within 24 hours via the Steyr service network.

Tailor-made finance, leasing and hire schemes from

CNH INDUSTRIAL CAPITAL

PROTECT

STEYR PROTECT.
The extended peace-of-mind package for all Steyr Profi tractors.

MAX SERVICE

00800 7839 7000
00800 STEYR 000

STEYR TRAKTOREN

MAX - the new premium service. We are always ready for you, around the clock, the whole year. Including our express delivery: because your harvest cannot wait. Whenever and wherever you need the shipment, your job will be given the highest priority during the season. Call our free **hotline 00800 7839 7000** and let MAX look after you.

Your call is free-of-charge. Some providers in Europe may impose a charge if the call is made from a mobile phone. Please ask your provider in advance.

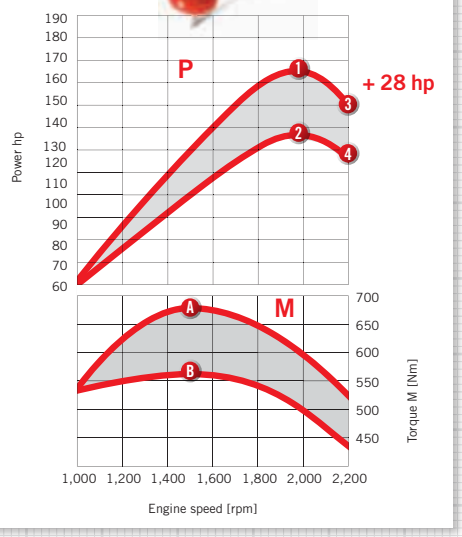
Performance through innovation.

ENGINE POWER STEYR 6125 PROFI

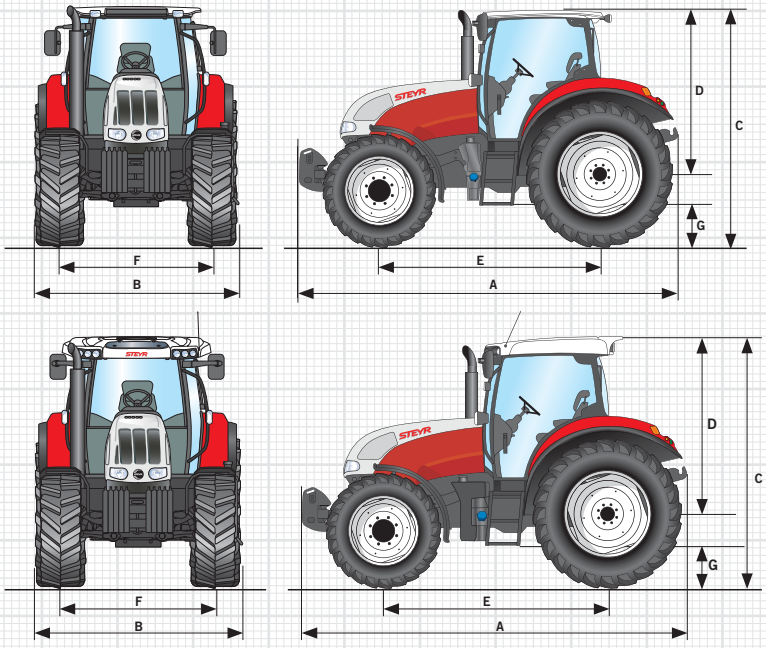
1 Max. power with Power Plus[3] at 1,950 rpm = 165 hp
2 Max. power at 1,950 rpm = 137 hp
3 Nominal power with Power Plus at 2,200 rpm = 151 hp
4 Nominal power at 2,200 rpm = 125 hp
Torque rise 42 %

A Max. torque with Power Plus at 1,500 rpm = 682 Nm
B Max. torque at 1,500 rpm = 566 Nm

Power Plus becomes available in certain conditions during transport-, hydraulic- and PTO-work.



STEYR PROFI DIMENSIONS: model-specific



DIMENSIONS[2]	4110 PROFI CLASSIC	6125 PROFI CLASSIC	6140 PROFI CLASSIC	4110 PROFI	4120 PROFI	4130 PROFI	6125 PROFI	6140 PROFI	4110 PROFI CVT	4120 PROFI CVT	4130 PROFI CVT
A Max. length including front weights and rear linkage arms (mm)	4,292	4,532		4,292			4,532		4,307		
B Min. width (mm)	2,205	2,205		2,205			2,205		2,205		
C Max. height (mm)	2,876	2,920		2,876			2,920		2,906		
D Height from centre rear axle / to cab top edge (standard cab, suspended cab, low cab, suspended low cab) (mm)	2,125 / 2,165 / 1,975 / 2,015			2,125 / 2,165 / 1,975 / 2,015					2,145 / 2,195 / 1,955 / 2,045		
E Wheelbase standard / suspended front axle (mm)	2,387 / 2,439	2,627 / 2,679		2,387 / 2,439			2,627 / 2,679		2,402 / 2,454		
F Track width front / rear (mm)	1,407-2,108/1,430-2,030			1,407-2,108/1,430-2,030					1,407-2,108/1,430-2,030		
G Max. ground clearance (mm)	480	480		480			480		480		

MODEL	TRANSMISSION *				ENGINE							PTO					
STEYR TRAKTOREN	2-stage Powershift with Powershuttle	4-stage Powershift with Powershuttle	4-stage Powershift with Powershuttle	Continuously Variable Transmission	Max. engine power ECE R120 [3] Power Plus [1] * [kW (hp)]	Max. engine power ECE R120 [3] @ 1,800/1,900 rpm [kW (hp)]	Common rail, 4-valve diesel engine, turbocharger with intercooler / stage 3B						Electro-hydraulic engagement with soft start					
	24 forward and reverse gears	16 forward and reverse gears	17 forward and 16 reverse gears 40 kph Economy	0-40 kph	Nominal power ECE R120 [3] Power Plus [1] * [kW (hp)]	Nominal power ECE R120 [3] [kW (hp)]	Nominal engine speed	Max torque ECE R120 [3] with Power Plus [1] *	Max torque ECE R120 [3]	Torque rise Standard/Power Plus	Engine capacity/ Number of cylinders	Fuel tank capacity – diesel/AdBlue	PTO speed [rpm]		at engine speed of [rpm]		Ground speed PTO	Front PTO
	48 forward and reverse gears with creeper gearbox	32 forward and reverse gears with creeper gearbox	17 forward and 16 reverse gears 50 kph	0-50 kph			[rpm]	[Nm @ 1,500 rpm]	[Nm @ 1,500 rpm]	[%]	[cm³]	[l]	540/540E/ 1,000	540/540E/1,000 or 540E/1,000/1,000E	1,969/1,546 1,893	1,969/1,546/1,893 or 1,592/1,893/1,621	[rpm]	[rpm]
4110 PROFI CLASSIC	●	○	○	-	105/143	89/121	2,200	590	498	41/41	4,485 / 4	175/37	●	–	●	–	○	●
	○	○	○	-	96/131	81/110												
6125 PROFI CLASSIC	●	○	○	-	121/165	101/137	2,200	682	566	42/41	6,728 / 6	227/37	–	●	–	●	○	●
	○	○	○	-	111/151	92/125												
6140 PROFI CLASSIC	●	○	○	-	129/175	113/154	2,200	726	632	41/37	6,728 / 6	227/37	–	●	–	●	○	●
	○	○	○	-	122/166	103/140												
4110 PROFI	-	●	○	-	105/143	89/121	2,200	590	498	41/41	4,485 / 4	175/37	●	–	●	–	○	●
	-	○	○	-	96/131	81 / 110												
4120 PROFI	-	●	○	-	113/154	98/133	2,200	634	549	41/42	4,485 / 4	175/37	●	–	●	–	○	●
	-	○	○	-	103/140	89/121												
4130 PROFI	-	●	○	-	120/163	105/143	2,200	676	590	41/41	4,485 / 4	175/37	–	●	–	●	○	●
	-	○	○	-	110/150	96/131												
6125 PROFI	-	●	○	-	121/165	101/137	2,200	682	566	42/41	6,728 / 6	227/37	–	●	–	●	○	●
	-	○	○	-	111/151	92/125												
6140 PROFI	-	●	○	-	129/175	113/154	2,200	726	632	41/37	6,728 / 6	227/37	–	●	–	●	○	●
	-	○	○	-	122/166	103/140												
4110 PROFI CVT	-	-	-	●	105/143	89/121	2,200	590	498	41/41	4,485 / 4	175/37	●	–	●	–	○	●
	-	-	-	○	96/131	81 / 110												
4120 PROFI CVT	-	-	-	●	113/154	98/133	2,200	634	549	41/42	4,485 / 4	175/37	●	–	●	–	○	●
	-	-	-	○	103/140	89/121												
4130 PROFI CVT	-	-	-	●	120/163	105/143	2,200	676	590	41/41	4,485 / 4	175/37	–	●	–	●	○	●
	-	-	-	○	110/150	96/131												

MODEL	HYDRAULICS									4WD AND STEERING	TYRES		WEIGHT WITH CAB AND 4WD	STEYR SK3 CAB
STEYR TRAKTOREN	EHR control (electronic hitch regulation) with oscillation cancelling Ride Control	Max. capacity			Max. lift capacity 80 l/113 l displacement rating	Up to 4 freely-configurable 1 power beyond valves				Integrated front hitch* Max. lift capacity at 80/113 l/min Displacement rating	Electro-hydraulic 4WD engagement with traction management	steering lock angle [°]	Standard tyres*	Weight empty [kg]/ permissible total weight [kg]	
		80 l/min with constant pump	113 l/min with pressure/ flow control, load sensing	125 l/min with pressure/ flow control, load sensing	[kg]	mechanical	electrical	up to 2 mechanical	up to 3 electrical	[kg]		turning radius [km]	Front / Rear		
4110 PROFI CLASSIC	●	●	○	–	7,115/7,864	●	–	●	–	2,800/3,100	●	55° / 4.04	440/65R28 / 540/65R38	4,890/9,000	Version with low roof, access steps on both sides, spacious, unrestricted entry, noise level inside cab: 73 dB(A), air suspension seat, air conditioning, interior lighting, tinted glass, opening rear window, wash/wipe system, front and rear work lights on cab roof, control panel for work lights
6125 PROFI CLASSIC	●	●	○	–	7,115/7,864	●	–	●	–	2,800/3,100	●	55° / 4.36	440/65R28 / 540/65R38	5,010/9,000	
6140 PROFI CLASSIC	●	●	○	–	7,115/7,864	●	–	●	–	2,800/3,100	●	55° / 4.36	440/65R28 / 540/65R38	5,020/9,000	
4110 PROFI	●	–	●	–	7,864	–	●	–	●	-/3,100	●	55° / 4.04	480/65R28 / 600/65R38	4,890/9,000	Access steps on both sides, spacious, unrestricted entrance to cab, noise level inside: 71 dB(A), air-suspension seat, air conditioning, interior lighting, 90° pivoting windscreen, tinted glass and rear window that can be opened, wash/wipe system, front and rear work lights in cab roof, central control panel for work lights, Multicontroller armrest with Multicontroller, intuitive control panel and Steyr joystick*), performance monitor optional: cab suspension, telescopic rear view mirrors, 2/4 working lights, rear window wash/wipe system
4120 PROFI	●	–	●	–	7,864	–	●	–	●	-/3,100	●	55° / 4.04	480/65R28 / 600/65R38	4,890/9,000	
4130 PROFI	●	–	●	–	7,864	–	●	–	●	-/3,100	●	55° / 4.04	480/65R28 / 600/65R38	4,890/9,000	
6125 PROFI	●	–	●	–	7,864	–	●	–	●	-/3,100	●	55° / 4.36	480/65R28 / 600/65R38	5,010/9,000	
6140 PROFI	●	–	●	–	7,864	–	●	–	●	-/3,100	●	55° / 4.36	480/65R28 / 600/65R38	5,020/9,000	
4110 PROFI CVT	●	–	–	●	7,864	–	●	–	●	-/-/3,100	●	55° / 4.04	480/65R28 / 600/65R38	4,990/9,500	Access steps on both sides, spacious, unrestricted entrance to cab, noise level inside: 69 dB(A), air-suspension seat, air conditioning, interior lighting, 90° pivoting windscreen, tinted glass and rear window that can be opened, wash/wipe system, front and rear work lights in cab roof, central control panel for work lights, Multicontroller armrest with Multicontroller, intuitive control panel and Steyr joystick*), performance monitor optional: cab suspension, telescopic rear view mirrors, 2/4 working lights, rear window wash/wipe system
4120 PROFI CVT	●	–	–	●	7,864	–	●	–	●	-/-/3,100	●	55° / 4.04	480/65R28 / 600/65R38	4,990/9,500	
4130 PROFI CVT	●	–	–	●	7,864	–	●	–	●	-/-/3,100	●	55° / 4.04	480/65R28 / 600/65R38	4,990/9,500	

● Standard ○ Optional – not available

[1] Power Plus is enabled if certain conditions apply during transport, hydraulic and PTO work.

[2] With standard tyres

[3] ECE R120 complies with ISO 14396 or 2000/25/EC or EG 97/68

*) Depending on country-specific legislation and specifications

Profi Classic, Profi and Profi CVT - an overview.

	PROFI CLASSIC	PROFI	PROFI CVT
2-stage Powershift	●	-	-
4-stage Powershift	○	●	-
Continuously variable transmission	-	-	●
Mechanical remote valves	●	-	-
Electronic remote valves	-	●	●
80 l/min constant hydraulic pump	●	-	-
113 l CCLS hydraulic pump	○	●	-
125 l CCLS hydraulic pump	-	-	●
Control layout	●	-	-
Multicontroller armrest	-	●	●
Low roof version	●	○	○
High roof version	○	●	●
Instrument panel	●	-	-
Traction/performance monitor integrated into A pillar	-	●	●

Drive safely! Before using the equipment please read the operating instructions thoroughly and ensure that all controls and control systems function correctly. Pay special attention to the signs and notices and use the safety appliances fitted for your personal safety. This brochure has been published for international circulation.
The availability of individual models and standard/optional equipment may vary from one country to the next. Steyr reserves the right to undertake modifications without prior notice to the design and technical equipment at all times without this resulting in any obligation whatsoever to make such modifications to units already sold.

Whilst every effort is made to ensure that the specifications, descriptions and illustrations in this brochure are correct at the time of going to press, these are also subject to change without prior notice. Illustrations may show optional equipment or may not show all standard equipment.

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